UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

7590

04/15/2010

EXAMINER

RAINEY, ROBERT R

ART UNIT PAPER NUMBER

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

2629 DATE MAILED: 04/15/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,780	06/13/2006	Thomas Craven-Bartle	3782-0323PUS1	5029

TITLE OF INVENTION: OPTICAL SYTEM, AN ANALYSIS SYSTEM AND A MODULAR UNIT FOR AN ELECTRONIC PEN

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1510	\$300	\$0	\$1810	07/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Fee(	s) Transmittal. This	certif	cate cannot be used for	domestic mailings of the any other accompanying or formal drawing, mu	
22852	7590 04/15/	/2010	have	its own certificate of	of mai	ling or transmission.	nt or formal drawing, mu	
FINNEGAN, I LLP 901 NEW YORI	HENDERSON, FA K AVENUE, NW		ETT & DUNNER State State addr trans	Certice by certify that this es Postal Service will essed to the Mail smitted to the USPTo	ficate Fee(s th suf Stop O (57	of Mailing or Transn Transmittal is being icient postage for first SSUE FEE address 2273-2885, on the da	nission deposited with the Unite t class mail in an envelop above, or being facsimi te indicated below.	
WASHINGTON	I, DC 20001-4413						(Depositor's name	
							(Signature	
							(Date	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	4	ATTO]	RNEY DOCKET NO.	CONFIRMATION NO.	
10/582,780	06/13/2006		Thomas Craven-Bartle		37	782-0323PUS1	5029	
TITLE OF INVENTION	: OPTICAL SYTEM, A	N ANALYSIS SYSTEM	AND A MODULAR UNIT	Γ FOR AN ELECTR	ON10	PEN		
			T				T	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	\$300	\$0		\$1810	07/15/2010	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
RAINEY, F		2629	345-179000					
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address" (37	2. For printing on the pa		attorn	ave 1		
Change of corresp	ondence address (or Cha B/122) attached.	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Tree Address" ind	ication (or "Fee Address" 2 or more recent) attach	' 1ndication form	registered attorney or agent) and the names of up to					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	e)				
	_	fied below, no assignee eletion of this form is NO	data will appear on the pa T a substitute for filing an				ocument has been filed for	
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CITY	and STATE OR CC	UNT	RY)		
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent): $\Box$	Individual 🖵 Corp	porati	on or other private gro	up entity 🗖 Governmen	
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Plea	se first reapply any	prev	iously paid issue fee s	hown above)	
☐ 1ssue Fee			☐ A check is enclosed.					
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
Advance Order -	# of Copies		overpayment, to Depos	sit Account Number		(enclose an	extra copy of this form).	
5. Change in Entity Sta	<b>tus</b> (from status indicated is SMALL ENTITY statu		□ b A ==1:===+:====1===	lainin- CMALI	12870	HTV status Cas 27 CE	ID 1 27(-)(2)	
NOTE: The Issue Fee an	d Publication Fee (if requ	ired) will not be accepte	□ b. Applicant is no longed from anyone other than the second control of the control of	-				
interest as shown by the	records of the United Sta	tes Patent and Trademark	k Office.	·				
Authorized Signature				Date				
Typed or printed name				Registration No				
-			on is required to obtain or r	_				
an application. Confiden submitting the completed this form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bur 7 riginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th	on is required to obtain of real 1.14. This collection is est y depending upon the individue Chief Information Office COMPLETED FORMS TO	imated to take 12 mi idual case. Any con r. ILS Patent and T	inutes iment raden	to complete, including s on the amount of tin ark Office, U.S. Depa	g gathering, preparing, ar ne you require to comple rtment of Commerce P.	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/582,780	06/13/2006	Thomas Craven-Bartle	3782-0323PUS1	5029	
22852 75	90 04/15/2010	EXAMINER			
FINNEGAN, HE	NDERSON, FARAI	RAINEY, ROBERT R			
LLP		ART UNIT PAPER NUMBE			
901 NEW YORK A WASHINGTON, I		2629 DATE MAILED: 04/15/2010			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 373 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 373 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/582,780	CRAVEN-BARTLE ET AL.				
Notice of Allowability	Examiner	Art Unit				
	ROBERT R. RAINEY	2629				
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to and MPEP 1308.	olication. If not includ will be mailed in due	ed course. <b>THIS</b>			
2. The allowed claim(s) is/are <u>38, 42-48, and 53-79, now reni</u>	<u>umbered 1-35</u> .					
2.						
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 3/1/2010  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5.  Notice of Informal P 6.  Interview Summary Paper No./Mail Dat 7.  Examiner's Amendr 8.  Examiner's Stateme 9.  Other /Amare Mengistu/ Supervisory Patent Examiner	(PTO-413), te : nent/Comment ent of Reasons for Alk				